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PTO/SB/82 (10-00)

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	Application Number	09/904,756				
REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Filing Date	July 13, 2001				
	First Named Inventor	William V. Curran	BECEIV	厂		
	Group Art Unit	1653	TILOLIV	<u>. </u>		
	Examiner Name		SEP 2.5.76			
	Attorney Docket Number	660081.424C1				
			FEATL ACRITED 34			
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application: X A Power of Attorney or Authorization of Agent is submitted herewith. OR						
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I am the:			

Applicant/Inventor.	
X Assignee of record of the entire interest.	See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is encl	osed. (Form PTO/SB/96)

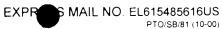
SIGNATURE of Applicant or Assignee of Record				
Name	James M. DeMesa, M.D., MBA; President and CEO			
Signature	Minu 1122) (icure)			
Date	Me Seitenier Roca			
NOTE Signat	ures of all the inventors or assignees of record of the entire interest or their representative(s) are required			

NOTE. Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*

___ forms are submitted. *Total of __

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, Washington, DC 20231





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ELECTION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/904.756
Filing Date	July 13. 2001
First Named Inventor	William V. Curran
Group Art Unit	1653
Examiner Name	
Attorney Docket Number	660081.424C1

I hereby ap Practition Practition	ners at See	ed IP Law Group PLLC ed below:	-	•	Ŭ	0050C			
[Name		Registration N	Number				
as my/our a Trademark (ttorney(s) o Office conn	or agent(s) to prosecute the application sected therewith.	identifie	ed above, and to trai	nsact al	l business	in the Pat	tent and	
Please char	ge the cor	respondence address for the above-ide	entified a	application to:					
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Country									
Telephone			Fax						
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). As assignee of record of the entire interest I/we hereby elect, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor.									
		SIGNATURE of Applica	ant or A	ssignee of Record					
Name		M_DeMesa, M.D., MBA, President and CEO							
Signature	·Y	limithed (1164)							
Date		16 Expressive "	(·)						
Submit multi	ple forms	If the inventors or assignees of recor if more than one signature is require			heir rep	resentativ	ve(s) are	required.	
☐ *Total of _	form	is are submitted.							

Burden Hour Statement. This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents Washington, DC 20231.

PTO/SB/96 (08-00)

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		STATEMENT UND	ER 37	CFR 3.73(b)		
	Applicant/Patent Owner:	William V. Curran	et al.			_
	Application No./Patent No.: _	09/904,756		Filed/Issue Date:	July 13, 2001	_
	Entitled: Antimicrobial S	ulfonimide Derivat	tive of	<u>Lipopeptide Antibi</u>	otics	_
	Micrologix Biotect (Name of Assigned		, а		oration g., corporation, partnersh	<u>—</u> пір.
	states that it is:			vo.ey. govo	gamaj, etc.,	
	1. X the assignee of the ent	ire right, title, and in	terest;	or		
	2. an assignee of an undiv	vided part interest				
	in the patent application/pater	nt identified above b	y virtue	e of either:		
The same of the sa	A. An assignment from the The assignment was re Reel, FrameOR B. X A chain of title from the	ecorded in the Unite	d State	s Patent and Tradelereof is attached.	mark Office at	ıe
	current assignee as she	, ,	patome			
	1. From: William V. Cur	ran et al.	To: <u>E</u>	Biosource Pharm, I	nc.	
	The document was re Reel, Frame _					
	2. From: Biosource Pha	ırm, Inc.	To: <u>lı</u>	ntrabiotics Pharma	aceuticals, Inc.	
	The document was re Reel, Frame _					
	 From: <u>Intrabiotics Ph</u> <u>Inc.</u> 	iarmaceuticals,	To: <u>N</u>	<u> Micrologix Biotech</u>	Inc.	
	The document was re Reel, Frame _					ECH CEN
	Additional documents	in the chain of title	are list	ed on a supplemen	tal sheet.	
	X Copies of assignments attached.	or other documents	s in the	chain of title noted i	in B above are	
	attached. [NOTE: A separate copy (i.e., the submitted to Assignment Division of the USPTO. See MPEP 302.8	e original assignment do n in accordance with 37]	ocument CFR Par	or a true copy of the orig t 3, if the assignment is t	inal document) must be to be recorded in the reco	ords Sebro
	The undersigned (whose title	is supplied below) i	s autho	rized to act on beha	alf of the assignee.	
!	10 Sombonie		Jar	nes M. DeMesa, M		_
	[∖] Date		72	Typed or printed national local (IIII) il	me 4.17)	
			/	Signature		
i		·		President and C	EO	
				Title		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. Washington. DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents. Washington. DC 20231.

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ASSIGNMENT

FECH CENTER 1600-2900

WHEREAS, we, William V. Curran, having the mailing address of 27 Harding Street, Pearl River, New York 10965, Richard A. Leese, having the mailing address of 7 Marget Ann Lane, Suffern, New York 10901, Howard Jarolmen, having the mailing address of 26-07 Merritt Place, Fair Lawn, New Jersey 07410 and Donald B. Borders, having the mailing address of 13 Heatherhill Lane, Suffern, New York 10901 (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled "ANTIMICROBIAL SULFONIMIDE DERIVATIVES OF LIPOPEPTIDE ANTIBIOTICS," as described and claimed in the specification for which an application for United States letters patent was filed on July 13, 2001 and assigned Application No. 09/904,756. This application is a continuation-in-part of U.S. Patent Application No. 09/760,328, filed January 12, 2001, which claims the benefit of Provisional Application No. 60/219,059, filed on July 17, 2000 and Provisional Application No. 60/220,950, filed July 26, 2000.

WHEREAS, BioSource Pharm, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of New York having a place of business at 135 Route 59 East, Spring Valley, New York 10977 is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign lett	ers patent on said invention, for litigation regarding letters patent, or for the
purpose of protecting	title to said invention or letters patent therefor.
7/14/6	2 William V Tuna
Date	William V. Curran
State of New Y County of Rock	land) ss.
	y that I know or have satisfactory evidence that William V. Curran is the
	before me, and said person acknowledged that he signed this instrument
and acknowledged it	o be his free and voluntary act for the uses and purposes mentioned in the
instrument.	1
ESTRELLA C. Eránon New York Notary Public, State of New York 4622290 Qualified in Rockland County Ammission Expires	Signature of Notary Public Server C Boyler
Qualified in Ros	Printed Name ESTRE 1/A C. BAZIEN
Qualified in Rockilla / 1/2/2007 Qualified in Rockilla / 1/2/2007 Commission Expires	My appointment expires
July 17, 200, Date	Richard A. Losse Richard A. Leese
State of New Yon	K)
County of <u>Rock</u> /	() () () () () () () () () ()
person who appeared and acknowledged it	before me, and said person acknowledged that he signed this instrument to be his free and voluntary act for the uses and purposes mentioned in the
instrument.	
Commission Expires Commission Expires	Signature of Notary Public Struck Boyer Printed Name ESTRE//A C BAZ/EN
Notary Public AGZ Rockland	Printed Name ESTREILA C BAZIEN
Cowwizziou Fv.	My appointment expires

7/17/02 Date	Howard Jarolmen
State of New Jers County of Bergen	<u>ey</u>) ss.
County of Bergen)
person who appeared before and acknowledged it to be hinstrument.	I know or have satisfactory evidence that Howard Jarolmen is the me, and said person acknowledged that he signed this instrument his free and voluntary act for the uses and purposes mentioned in the
Onillicuo	Dated July 17, 2002
Matan Public Strong Court	Signature of Notary Public Survey Q Boyles
While of Self ALIBETA	Printed Name ESTRE//A C BAZIEN
MON DO SIERS ALLEM YON'S SIERS OF NEW YON'S SIERS ALLERY YOU'S SIERS ALLERY YOU'S SIERS AND COUNTY SIERS AND	My appointment expires
Date 12, 20	Donald B. Borders Donald B. Borders
State of New York County of Rockland) ss.
I certify that	I know or have satisfactory evidence that Donald B. Borders is the
person who appeared before	e me, and said person acknowledged that he signed this instrument
and acknowledged it to be h	is free and voluntary act for the uses and purposes mentioned in the
instrument.	Dated July 17, 2002
Commission Expires	Dated July 17, 2002 Signature of Notary Public Oscale Obosen Printed Name ESTREILA C. BAZIEN
Notary For ADEROCKIA LET	Printed Name ESTREILA C. BAZIEN
Cowwi ₂₂₀₀ Fr.,	My appointment expires $\frac{10/31/2002}{}$

(JCP Imp)

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ASSIGNMENT

WHEREAS, BioSource Pharm, Inc. (hereinafter referred to as ASSIGNOR), a corporation of the State of New York having a place of business at 135 Route 59 East, Spring Valley, New York 10977, is the owner of record of an invention entitled "ANTIMICROBIAL SULFONIMIDE DERIVATIVES OF LIPOPEPTIDE ANTIBIOTICS," as described and claimed in the specification for which an application for United States letters patent was filed on July 13, 2001 and assigned Application No. 09/904,756. This application is a continuation-in-part of U.S. Patent Application No. 09/760,328, filed January 12, 2001, which claims the benefit of Provisional Application No. 60/219,059, filed on July 17, 2000 and Provisional Application No. 60/220,950, filed July 26, 2000; and is desirous of assigning to the Assignee its right title and interest in the invention;

WHEREAS, IntraBiotics Pharmaceuticals, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, having a place of business at 1245 Terra Bella Avenue, Mountain View, California 94043, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests that any and all letters patent on said invention be issued to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for

660081 424C1 1 of 2

litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor. BIOSOURCE PHARM, INC. Roder Its President State of New York SS. County of Rockland I certify that I know or have satisfactory evidence that Donald B. Borders is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the President of BioSource Pharm, Inc. to be the free and voluntary act of said corporation for the uses and purposes mentioned in the instrument. Dated Signature of ESTRELLA C. BAZLEN Notary Public, State of New York Notary Public Courselle (Printed Name ESTREILA C BAZ Qualified in Rockland County Commission Expires نعمد / 10 / 3 / My appointment expires INTRABIOTICS PHARMACEUTICALS, INC. 8-12.02 By Date Its Chairman and CEO President and COO State of California SS. County of Santa Clara I certify that I know or have satisfactory evidence that Ernest Mario is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the Chairman and CEO of IntraBiotics Pharmaceuticals, Inc. to be the free and voluntary act of said corporation for the uses and purposes mentioned in the instrument. Dated MARCIA L PETERSON Signature of Commission # 1257181 Notary Public - California Notary Public Santa Clara County Printed Name My Comm. Expires Apr 14, 2004

(JCP·lmp)

298072

My appointment expires



ASSIGNMENT

WHEREAS, **IntraBiotics Pharmaceuticals, Inc.** (hereinafter referred to as ASSIGNOR), a corporation of the State of Delaware, having a place of business at 1245 Terra Bella Avenue, Mountain View, California 94043, is the owner of record of an invention entitled "ANTIMICROBIAL SULFONIMIDE DERIVATIVES OF LIPOPEPTIDE ANTIBIOTICS," as described and claimed in the specification for which an application for United States letters patent was filed on July 13, 2001 and assigned Application No. 09/904.756. This application is a continuation-in-part of U.S. Patent Application No. 09/760,328, filed January 12, 2001, which claims the benefit of Provisional Application No. 60/219,059, filed on July 17, 2000 and Provisional Application No. 60/220,950, filed July 26, 2000; and is desirous of assigning to the Assignee its right title and interest in the invention;

WHEREAS, **Micrologix Biotech Inc.** (hereinafter referred to as ASSIGNEE), a corporation of the Province of British Columbia, in the country of Canada, having a place of business at 3650 Wesbrook Mall, Vancouver, British Columbia V6S 2L2, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests that any and all letters patent on said invention be issued to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for

660081 424C1 1 of 2

litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date	By	Henry J. Fuchs, M.D. Its President and Chief Operating Officer
State of California County of Santa Clara)))	SS.
person who appeared before on oath stated that he was a President and Chief Operation	me, and said pauthorized to one Officer of line ion for the user	Marcia 1. Peterson
September 16, 20	902 By	MICROLOGIX BIOTECH INC. AMULI WI JEMEN James M. DeMesa, M.D., MBA Its President and CEO
Province of British Columbia Country of Canada	ia)))	SS.
person who appeared before on oath stated that he was	me, and said authorized to crologix Biote burposes menti Dated Signature of Notary Public Printed Name My appointm	ent expires GERRIT J. TE HENNEPE
(JCP lmp) 298077	ofoe.	NOTARY PUBLIC 203 - 4545 WEST 10TH AVENUE VANCOUVER, B.C. V6R 4N2